

of said controller, are supplied to a holographic stereogram producing device for producing a holographic stereogram in which said first time spatial parameter supplied is used as a second time spatial parameter
5 required at the time of producing said holographic stereogram.

25. The image producing device according to claim 21,
10 wherein said controller reads out a first time spatial parameter required at the time of producing the image from said various time spatial parameters stored in a recording medium loaded in said image producing device.

26. The image producing device according to claim 25,
15 wherein said controller records the parallax image string produced therein and the first time spatial parameter corresponding thereto on said recording medium in association therebetween.

20 27. The image producing device according to claim 26 wherein said parallax image string and said time spatial parameter corresponding thereto recorded on said recording medium in association therebetween are supplied under control of said controller to a holographic
25 stereogram producing device for producing a holographic stereogram in which said first time spatial parameter is used as a second time spatial parameter required at the time of producing said holographic stereogram.

30 28. The image producing device according to claim 21, wherein said time spatial parameter comprises pieces of

information indicative of imaging conditions of said virtual imaging device.

29. The image producing device according to claim 28,
5 wherein said time spatial parameter comprises an imaging timing of said virtual imaging device, an imaging angle, an imaging distance indicative of a positional relation between an image capture point thereof and said object, a translation motion distance and/or an imaging pitch
10 thereof.

30. The image producing device according to claim 21,
wherein said parallax image string comprises one of motion picture image data and a plurality of 2-
15 dimensional still picture image data.

31. A method of imaging for forming a parallax image string including a plurality of computer graphics data containing parallax information, comprising the steps of:
20 capturing images of an object while moving a viewing point of a virtual imaging device on the basis a time spatial parameter indicative of time and/or spatial information, said time spatial parameter being supplied from outside and required at the time of forming an
25 image; and
forming said parallax image string.

32. The method of imaging according to claim 31, further including a storage device for storing various time
30 spatial parameters interconnected via a network, wherein the method further comprises the step of reading out a

first time spatial parameter required at the time of forming an image from said various time spatial parameters stored in said storage device.

5 33. The method of imaging according to claim 32, further comprising the step of supplying the parallax image string formed and the first time spatial parameter corresponding to said parallax image string to said storage device to be stored therein.

10 34. The method of imaging according to claim 33, further comprising the steps of: supplying said parallax image string and said first time spatial parameter corresponding thereto stored in said storage device to
15 the holographic stereogram producing device; and producing a holographic stereogram using said first time spatial parameter as a second time spatial parameter required at the time of producing said holographic stereogram.

20 35. The method of imaging according to claim 31, further comprising the step of reading out a first time spatial parameter required for forming images from said various time spatial parameters recorded on a recording medium.

25 36. The method of imaging according to claim 35, comprising the step of recording a parallax image string produced and the first time spatial parameter corresponding thereto on said recording medium.

30 37. The method of imaging according to claim 36,